

Specification Number: M1701

PROGRAMMING ADAPTER SPECIFICATION

Item: Description: 842801P300-YAM/600-YAM AS-84-28-01P3YAM/6YAM

REPLACEMENT SOCKET: S

S-PCC-00-084-B

Call Emulation Technology for a replacement socket price and delivery quote.

TYPICAL DIMENSIONS: 2.550 PLCC PIN #1 DIP PIN #1 1.500 All Dimensions in Inches. (Arsembly Drawing: F1701) PACKAGE SPECIFICATIONS:

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
0.048 0.042 X 45°	DIMENSIONS IN INCHES MIN MAX	.0500 TYPICAL	0.20 MINIMUM
	0	↓	
1.150 8 1.156 8 1.185 8 1.195 9			
	1.150		
-	1.156 1.185 1.195	BASE PL	
All Dimensio	ons in Millimeter		int Code: 84-PCC5

CONNECTION	TABLE:			
84-Lead PLCC	PIN Function	PIN Function .	PIN Function	28-Pin DIP
SOCKET	MACH 130/131	MACH 230/231	<u>MACH 435</u>	<u>Base</u>
20	SCLK1	SCKL1	TCLK	J
- 23	V_{PP}	V_{PP}	ENABLE	2
41	ENABLE	ENABLË	V_{PP}	3
62	SCLK2	SCLK2	TDO	4
65	MD1	MDl	TD1	5
83	MD2	MD2	TMS	6
19	SI/O15	-	-	7
24	SI/O16	-		8
25	SI/O17	-	-	9
61	\$I/O47	•	-	10
66	SI/O48	-	-	11
38	SEC	SEC	-	12
NC	-	-	-	13
1, 3-9, 11, 13-18, 2				
26-30, 32, 35-37, 39	-40, GND	GND	GND	14
43, 45-51, 53, 55-6			•	
64, 67-72, 74, 76-8	:2			
34	÷	SI/O25	-	15
10	- ,	SI/O7	SI/O7	16
12	-	SI/O8	SI/O8	17
31	-	SI/O23	SI/O23	18
33	•	SI/O24	SI/O24	19
52		SI/O39	SI/O39	20
54	•	SI/O40	SI/O40	21
73	-	SI/O55	SI/O55	22
75	-	SI/O56	SI/O56	23
NC	=	-	-	24
NC	-	-	-	25
NC	-	-	·	26.
NC	-	-	-	27
2, 21, 42, 44, 63, 8	4 V _{CC}	VÇÇ	\mathbf{v}_{cc}	28

Note: 1. All pins not listed are not connected.

Compatible PLCC devices:	Manufacturer:
MACH 130	AMD
MACH 131	
MACH 230	
MACH 231	
MACH 435	



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